

	Type	L #	Hits	Search Text	DBs
1	BRS	L2	1393	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error))	USPAT
2	BRS	L3	76	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error) same threshold)	USPAT
3	BRS	L4	41	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error))	EPO
4	BRS	L5	0	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error) with threshold)	EPO
5	BRS	L6	9	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error)) same (threshold with (lower or less))	USPAT
6	BRS	L7	2	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error)) same (threshold with (lower or less))	DERWEN T
7	BRS	L8	125	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error))	DERWEN T

	Type	L #	Hits	Search Text	DBs
8	BRS	L9	6	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error)) same threshold	DERWEN T
9	BRS	L10	623	((flicker or distortion or noise) with (reduc\$3 or remov\$3)) and (motion or (optical near2 flow)) and (coefficient with (difference or error))	USPAT
10	BRS	L11	59	((flicker or distortion or noise) with (reduc\$3 or remov\$3)) and (motion or (optical near2 flow)) and (coefficient with (difference or error) same threshold)	USPAT
11	BRS	L12	3	((flicker or distortion or noise) with (reduc\$3 or remov\$3)) and (motion or (optical near2 flow)) and (coefficient with (difference or error) same threshold)	EPO; JPO; DERWEN T
12	BRS	L13	16	((flicker or distortion or noise) with (reduc\$3 or remov\$3)) and (motion or (optical near2 flow)) and (coefficient with (difference or error) same threshold)	US- PGPUB

	Type	L #	Hits	Search Text	DBs
1	BRS	L2	1393	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error))	USPAT
2	BRS	L3	76	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error) same threshold)	USPAT
3	BRS	L4	41	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error))	EPO
4	BRS	L5	0	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error) with threshold)	EPO
5	BRS	L6	9	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error)) same (threshold with (lower or less))	USPAT
6	BRS	L7	2	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error)) same (threshold with (lower or less))	DERWEN T
7	BRS	L8	125	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error))	DERWEN T

	Type	L #	Hits	Search Text	DBs
8	BRS	L9	6	(motion or optical adj flow or frame near2 difference) same (coefficient with (difference or error)) same threshold	DERWEN T

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
IEEE Xplore
RELEASE 1.8

 Welcome
 United States Patent and Trademark Office


» Se.

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
Quick Links

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **13** of **1097671** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.

(motion or optical flow or frame*) <paragraph> coef

Search☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Adaptive averaging for improved SNR in real-time coronary artery M***Sussman, M.S.; Robert, N.; Wright, G.A.;*Medical Imaging, IEEE Transactions on , Volume: 23 , Issue: 8 , Aug. 2004
Pages:1034 - 1045[\[Abstract\]](#)[\[PDF Full-Text \(768 KB\)\]](#)**IEEE JNL****2 Adaptive threshold modulation for error diffusion halftoning***Damera-Venkata, N.; Evans, B.L.;*Image Processing, IEEE Transactions on , Volume: 10 , Issue: 1 , Jan. 2001
Pages:104 - 116[\[Abstract\]](#)[\[PDF Full-Text \(1740 KB\)\]](#)**IEEE JNL****3 POCS-based error concealment for packet video using multiframe overlap information***Gong-San Yu; Liu, M.M.-K.; Marcellin, M.W.;*Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 8 , Issue: 4 , Aug. 1998
Pages:422 - 434[\[Abstract\]](#)[\[PDF Full-Text \(380 KB\)\]](#)**IEEE JNL****4 A scene adaptive hybrid video coding scheme based on the LOT***Yun-Chin Li; Tong-Hai Wu; Yung-Chang Chen;*Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 8 , Issue: 1 , Feb. 1998
Pages:92 - 103[\[Abstract\]](#)[\[PDF Full-Text \(300 KB\)\]](#)**IEEE JNL**

5 Reduction of blocking artifacts by adaptive DCT coefficient estimation for block-based video coding

Fukuda, K.; Kawanaka, A.;

Image Processing, 2000. Proceedings. 2000 International Conference on , Vol 3 , 10-13 Sept. 2000

Pages:969 - 972 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) [IEEE CNF](#)

6 Low complexity cut detection in the presence of flicker

Albiol, A.; Naranjo, V.; Angulo, J.;

Image Processing, 2000. Proceedings. 2000 International Conference on , Vol 3 , 10-13 Sept. 2000

Pages:957 - 960 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(240 KB\)\]](#) [IEEE CNF](#)

7 Bit-plane watermarking for zerotree-coded images

Shih-Hsuan Yang; Hsin-Chang Chen;

Circuits and Systems, 2002. APCCAS '02. 2002 Asia-Pacific Conference on , Volume: 2 , 28-31 Oct. 2002

Pages:73 - 78 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(619 KB\)\]](#) [IEEE CNF](#)

8 Real-time decompression and visualization of animated volume data

Guthe, S.; Strasser, W.;

Visualization, 2001. VIS '01. Proceedings , 21-26 Oct. 2001

Pages:349 - 572

[\[Abstract\]](#) [\[PDF Full-Text \(820 KB\)\]](#) [IEEE CNF](#)

9 Maximum video compression using AC-coefficient prediction

Muzaffar, T.; Tae Sun Choi;

TENCON 99. Proceedings of the IEEE Region 10 Conference , Volume: 1 , 15-18 Sept. 1999

Pages:581 - 584 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) [IEEE CNF](#)

10 Error control for H.263 video transmission over wireless channels

Yen-Lin Chen; Lin, D.W.;

Circuits and Systems, 1998. ISCAS '98. Proceedings of the 1998 IEEE International Symposium on , Volume: 4 , 31 May-3 June 1998

Pages:118 - 121 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(356 KB\)\]](#) [IEEE CNF](#)

11 Segmentation based coding algorithm for low bit-rate video

Salari, E.; Sheng Lin;

Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 International Conference on , Volume: 4 , 9-12 May 1995

Pages:2241 - 2244 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(272 KB\)\]](#) IEEE CNF

12 **Coronary angiogram video compression**

Min-Jen Tsai; Villasenor, J.D.; Ho, B.K.T.;

Nuclear Science Symposium and Medical Imaging Conference, 1994., 1994 IE
Conference Record , Volume: 4 , 30 Oct.-5 Nov. 1994

Pages:1847 - 1851 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(400 KB\)\]](#) IEEE CNF

13 **3D-frequency splitting and coding of HDTV signals**

Schamel, G.;

Multidimensional Signal Processing Workshop, 1989., Sixth , 6-8 Sept. 1989

Pages:231

[\[Abstract\]](#) [\[PDF Full-Text \(72 KB\)\]](#) IEEE CNF

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online](#)
[Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
IEEE Xplore
RELEASE 1.8

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore™

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **96** of **1097671** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

(jpeg 2000 or mpeg)<paragraph> (artifact* or flicker)

☐ Check to search within this result set
Results Key:**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Vision-model-based impairment metric to evaluate blocking artifact digital video**

Zhenghua Yu; Hong Ren Wu; Winkler, S.; Tao Chen;
 Proceedings of the IEEE , Volume: 90 , Issue: 1 , Jan. 2002
 Pages:154 - 169

[\[Abstract\]](#) [\[PDF Full-Text \(287 KB\)\]](#) **IEEE JNL**
2 Image and video compression algorithms based on recovery technique using mean field annealing

Ozcelik, T.; Brailean, J.C.; Katsaggelos, A.K.;
 Proceedings of the IEEE , Volume: 83 , Issue: 2 , Feb. 1995
 Pages:304 - 316

[\[Abstract\]](#) [\[PDF Full-Text \(1408 KB\)\]](#) **IEEE JNL**
3 Optimal decoder for block-transform based video coders

Joel Jung; Antonini, M.; Barlaud, M.;
 Multimedia, IEEE Transactions on , Volume: 5 , Issue: 2 , June 2003
 Pages:145 - 160

[\[Abstract\]](#) [\[PDF Full-Text \(2690 KB\)\]](#) **IEEE JNL**
4 Postprocessing of JPEG-2000 images to remove compression artifacts

Nosratinia, A.;
 Signal Processing Letters, IEEE , Volume: 10 , Issue: 10 , Oct. 2003
 Pages:296 - 299

[\[Abstract\]](#) [\[PDF Full-Text \(996 KB\)\]](#) **IEEE JNL**

5 Invertible deinterlacing with sampling-density preservation: theory design

Muramatsu, S.; Ishida, T.; Kikuchi, H.;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 51 , Issue: 9 , Sept. 2003

Pages:2343 - 2356

[\[Abstract\]](#) [\[PDF Full-Text \(1808 KB\)\]](#) IEEE JNL

6 Adaptive deblocking filter

List, P.; Joch, A.; Lainema, J.; Bjntegaard, G.; Karczewicz, M.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 13 , Issue: 7 , July 2003

Pages:614 - 619

[\[Abstract\]](#) [\[PDF Full-Text \(382 KB\)\]](#) IEEE JNL

7 MNR: a novel approach to correct MPEG temporal distortions

Del Corso, S.; Miro, C.; Jung, J.;

Consumer Electronics, IEEE Transactions on , Volume: 49 , Issue: 1 , Feb. 2003

Pages:229 - 236

[\[Abstract\]](#) [\[PDF Full-Text \(944 KB\)\]](#) IEEE JNL

8 Improved MPEG-4 still texture image coding under noisy environment

Chan, T.C.L.; Tai-Chiu Hsung; Lun, D.P.-K.;

Image Processing, IEEE Transactions on , Volume: 12 , Issue: 5 , May 2003

Pages:500 - 508

[\[Abstract\]](#) [\[PDF Full-Text \(636 KB\)\]](#) IEEE JNL

9 MPEG-4 one-pass VBR rate control for digital storage

Jagmohan, A.; Ratakonda, K.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 13 , Issue: 5 , May 2003

Pages:447 - 452

[\[Abstract\]](#) [\[PDF Full-Text \(319 KB\)\]](#) IEEE JNL

10 Reflectivity estimation for SAR image compression

Mercier, G.;

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 41 , Issue: 4 , April 2003

Pages:901 - 906

[\[Abstract\]](#) [\[PDF Full-Text \(661 KB\)\]](#) IEEE JNL

11 Efficient DCT-domain blind measurement and reduction of blocking artifacts

Shizhong Liu; Bovik, A.C.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 12 , Issue: 12 , Dec. 2002

Pages:1139 - 1149

[\[Abstract\]](#) [\[PDF Full-Text \(863 KB\)\]](#) IEEE JNL

12 A frame-based MPEG characteristics extraction tool and its application in video transcoding

Kan-Li Huang; Yi-Shin Tung; Ja-Ling Wu; Po-Kang Hsiao; Hsien-Shuo Chen;
Consumer Electronics, IEEE Transactions on , Volume: 48 , Issue: 3 , Aug. 20
Pages:522 - 532

[\[Abstract\]](#) [\[PDF Full-Text \(1180 KB\)\]](#) IEEE JNL

13 A new enhancement method for digital video applications

Yibin Yang; Boroczky, L.;
Consumer Electronics, IEEE Transactions on , Volume: 48 , Issue: 3 , Aug. 20
Pages:435 - 443

[\[Abstract\]](#) [\[PDF Full-Text \(1151 KB\)\]](#) IEEE JNL

14 Objective quality assessment of MPEG-2 video streams by using CB neural networks

Gastaldo, P.; Rovetta, S.; Zunino, R.;
Neural Networks, IEEE Transactions on , Volume: 13 , Issue: 4 , July 2002
Pages:939 - 947

[\[Abstract\]](#) [\[PDF Full-Text \(322 KB\)\]](#) IEEE JNL

15 A unified approach to restoration, deinterlacing and resolution enhancement in decoding MPEG-2 video

Martins, B.; Forchhammer, S.;
Circuits and Systems for Video Technology, IEEE Transactions on , Volume:
12 , Issue: 9 , Sep 2002
Pages:803 - 811

[\[Abstract\]](#) [\[PDF Full-Text \(330 KB\)\]](#) IEEE JNL

[1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online](#)
[Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved